

CHAPTER 70 - EQUIPMENT/SUPPLIES

CONTENTS

	Page
71 - NATIONAL INTERAGENCY RADIO SUPPORT CACHE (NIRSC)	311
71.1 - GREAT BASIN RADIO CACHES	311
71.1.2 - NEVADA RADIO CACHE	311
72 - NATIONAL FOOD SERVICE AND SHOWER FACILITIES	311
73 - NATIONAL COMMISARY CONTRACT	311
74 - ADVANCED TECHNOLOGY METEOROLOGICAL UNIT (ATMU)	311
75 - FIRE/PROJECT REMOTE AUTOMATED WEATHER STATIONS (FRAWS/PRAWS)	311
76 - ENGINES AND WATER TENDERS	311
77 - GREAT BASIN MOBILE CACHE VANS AND PORTABLE CAMPS	312
77.1 - CACHE VAN LOCATIONS	312
77.2 - CAMPS	312
77.3 - AERIAL DELIVERY OF EQUIPMENT/SUPPLIES	312
78 - HAND HELD INFRARED SYSTEMS	313

THIS PAGE LEFT BLANK INTENTIONALLY

71 - NATIONAL INTERAGENCY RADIO SUPPORT CACHE (NIRSC). See National Incident Radio Support User's Guide, NFES #0968, or the NWCG Fire Supplies and Equipment Catalog, Part 1, NFES #0362.

71.1 - GREAT BASIN RADIO CACHES.

71.1.2 - NEVADA RADIO CACHE. Each Unit is responsible for procuring, maintaining, and accounting for sufficient radio equipment to meet their initial attack fire and aviation management needs.

72 - NATIONAL FOOD SERVICE AND SHOWER FACILITIES.

See National Interagency Mobilization Guide, Section 23.6.

73 - NATIONAL COMMISSARY CONTRACT. See National Interagency Mobilization Guide. The Great Basin no longer has the authority to order commissary contractors direct through the vendor. All contract commissary orders will be processed through normal dispatch channels to NICC.

74 - ATMOSPHERIC THEODOLITE METEOROLOGICAL UNIT (ATMU).

See National Interagency Mobilization Guide, Chapters 20 and 70.



75 - FIRE/PROJECT REMOTE AUTOMATED WEATHER STATIONS (FRAWS/PRAWS)

See National Interagency Mobilization Guide.

76 - ENGINES AND WATER TENDERS. See National Interagency Mobilization Guide.

The following principles and guidelines are set forth to establish some consistency within the Great Basin with regard to the hiring, dispatching and use of private sector engines and water tenders. These principles and guidelines are established with the following objectives:

- Promote the use of closest forces.
- Promote the cost effective use of agency and private sector resources.
- Ensure that the necessary preseason work is accomplished to facilitate efficient use of private resources during fire season.

The guiding principles in dispatching engines and water tenders to an incident is the use of the closest forces concept. If agency resources (Federal, State, County, etc.) have been exhausted within a local area. For the purpose of engine and water tender dispatching, "local area" is defined as the geographic area serviced by a dispatch center, plus adjacent areas with which local agencies have written agreements.

When it is determined that private engines and water tenders will be used within a local area, the requirements of preseason Emergency Equipment Rental Agreements (EERA's) will govern the contractor's responsibilities during dispatch (for Federal jurisdiction incidents.) Federal Contracting Officer can sign up equipment that meets the specifications and inspection requirements if needed, at any time. State agencies have varying procedures and authorities for hiring private equipment. Buying Teams involved in hiring equipment for State incidents are encouraged to consult agency-specific guides or appropriate State personnel.

The importance of local Service and Supply Plans cannot be overstated. These plans need to be completed prior to the onset of fire season, and there should be multiple copies available for local dispatch centers, Geographical Area Coordination Centers, expanded dispatch and in-coming Buying Teams. Every effort should be expended to ensure that the maximum number of vendors with the appropriate types of equipment are signed up on preseason EERA's.

77 - GREAT BASIN MOBILE CACHE VANS AND PORTABLE CAMPS. See Table 77-1 for locations and specifications for National/Great Basin Cache Vans. Order NFES item #9069 for mobile cache van configurations customized for Great Basin use. Contents of kit can be obtained from GBK or their web site: www.fire.blm.gov/gbk/vancont.htm. (All trailer electrical systems will be 12 volt with standard ICC seven prong plug configuration and wired to DOT standards.)

77.1 - CACHE VAN LOCATIONS.

Table 77-1 Great Basin Cache Van Locations

State	Location	Number	Size	Type
IDAHO	Great Basin at NIFC	3		Great Basin
	Salmon-Challis NF	1		Great Basin
	Eastern Idaho Interagency Fire Center	1		Great Basin
NEVADA	Winnemucca	1		Great Basin
	Reno	1	150	Local
	Carson City	1		Great Basin
	Ely	1		Great Basin
	Las Vegas	1		Great Basin
UTAH	Moab	1		Great Basin
	Salt Lake Interagency Fire Center	1		Great Basin
	Richfield Interagency Fire Center	1		Great Basin

77.2 - CAMPS. Two 100-person camps are stored in McCall, Idaho, and pre-rigged for aerial delivery upon request. See Table 70-2 for an inventory listing. These camps can be airborne within two (2) hours of receiving the order. The camps are designed to facilitate the initial set-up of a remote camp and manage 100 firefighters for the first shift. Firefighting equipment and supplies, such as tools, food, and water are not included. Those items must be ordered separately.

77.3 - AERIAL DELIVERY OF EQUIPMENT/SUPPLIES. The McCall and Boise Smoke jumper bases are capable of delivering nearly all types of equipment, special requests can usually be airborne within several hours. Many items, such as power saws, pumps, hose, and fuel, are pre-rigged and ready for immediate dispatch.

Other cargo delivery needs can be met by moving the cargo aircraft, equipped with cargo rigging materials, chutes, and cargo kicking crew to any location with a suitable runway. The cargo can then be rigged and loaded on the aircraft for delivery. McCall operates a DC-3 with 4000-5000 lb. capacity, and a Twin Otter with 2500-3500 lb. capacity. Boise BLM operates a Sherpa with 3000-4000 lb. capacity, and a Twin Otter with a 2500-3500 lb. capacity.

78 - HAND HELD INFRARED SYSTEMS. Many units will not release their equipment without their trained operators accompanying the equipment. Equipment and operators can be ordered through normal dispatch channels (order equipment and operator on separate resource orders). The following lists hand held equipment and it's location within the Great Basin.

Probeye with Operator (1)	Boise NF
EV's with operator (2)	Boise NF
Inframetrics with operator (1)	Boise NF
Xedar 410 with Operator	Boise BLM
Xedar 410 with Operator	Payette NF
Western Censor Palm IR 250 (50mm lens) with Operator	Payette NF
Western Censor Palm IR 250 (75mm lens) with Operator	Payette NF
Fire Finders (2)	Payette NF
Xedar 410 with Operator	Salmon NF

THIS PAGE LEFT BLANK INTENTIONALLY